

Catalog Number: IRM034

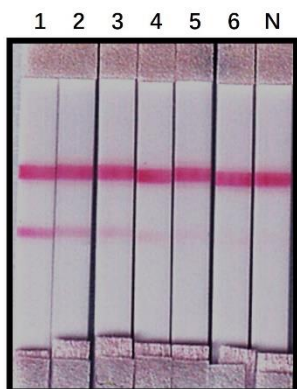
Anti-SARS-CoV-2 nucleocapsid protein, Capture antibody [BS41]

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa):

Overview

Product Name	SARS-CoV-2 nucleocapsid protein, Capture antibody [BS41]
Product Number	IRM034
Clonality	Monoclonal
Host	Mouse (mouse IgG1)
Species Reactivity	Virus
Recommended Applications Dilutions	Western Blot 1:2000-1:4000 ELISA 1:5000 – 1:10000 Lateral flow
Storage Buffer	Phosphate-buffered solutions, pH 7.2.
Concentration	1mg/ml
Purity	Protein A column purified
Storage	Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IRM034 SARS-CoV-2 nucleocapsid protein, Capture antibody [BS41]



1 : 1ng/ml standard
2 : 500pg/ml standard
3 : 250pg/ml standard
4 : 125pg/ml standard
5 : 62.5pg/ml standard
6 : 31.25pg/ml standard
N : Buffer only

Detection of SARS-CoV-2 nucleocapsid protein of the indicated strains by **lateral flow assay** using the mouse monoclonal antibody pair.

Capture: **SARS-CoV-2 nucleocapsid protein, Capture antibody [BS41]** (IRM034)

Detection: **SARS-CoV-2 nucleocapsid protein, Detection antibody [BS42]** (IRM035).

